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PATENT Docket No. PD-990128 CUSTOMER, NO. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL Under 37 C.F.R. 1.53(b)

Certification under 37 CFR 1.10 (if applicable)

EJ398429333US

EXPRESS MAIL Mailing No.

September 26, 2000

Date of Deposit

Soy certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Ginger Fogle

(Type or printed name of person mailing application)

(Signature of person mailing application)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application including:

| 3. Solution of Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from prior application (37 CFR 1.63d) (for continuation or divisional application) i. DELETION OF INVENTORS Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 11. CONTINUING APPLICATION: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner: Group/Art Unit: For CONTINUATION or DIVISIONAL applications only: The entire disclosure of the prior application, from whice or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuated divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when portion has been inadvertently omitted from the submitted application parts. a. Amend the Specification by inserting before the first line the following sentence: b. The prior application is assigned to HUGHES ELECTRONICS CORPORATION. c. The power of attorney of the prior application is to | APPLICATION PARTS: | | | | | ACCOMPANYING APPLICATION PARTS: | | | | | | | |
|--|--------------------|---|--|--|----------|---------------------------------|---|--|--|--|--|--|--|
| 3. Solution of Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from prior application (37 CFR 1.63d) (for continuation or divisional application) i. DELETION OF INVENTORS Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 11. CONTINUING APPLICATION: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner: Group/Art Unit: For CONTINUATION or DIVISIONAL applications only: The entire disclosure of the prior application, from whice or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuated divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when portion has been inadvertently omitted from the submitted application parts. a. Amend the Specification by inserting before the first line the following sentence: b. The prior application is assigned to HUGHES ELECTRONICS CORPORATION. c. The power of attorney of the prior application is to | 1. | \boxtimes | Specification | [Total Pages 36] | 4. | \boxtimes | Assignment (cover sheet and documents) | | | | | | |
| a. Newly executed (original or copy) a. Copy from prior application (37 CFR 1.63d) (for continuation or divisional application) i. DELETION OF INVENTORS Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 11. CONTINUING APPLICATION: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner: Group/Art Unit: For CONTINUATION or DIVISIONAL applications only: The entire disclosure of the prior application, from whice or declaration is supplled under Box 3b, is considered a part of the disclosure of the accompanying continuation divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when portion has been inadvertently omitted from the submitted application parts. a. Amend the Specification by inserting before the first line the following sentence: b. The prior application is assigned to HUGHES ELECTRONICS CORPORATION. c. The power of attorney of the prior application is to | 2. | \boxtimes | Drawings | [Total Sheets 23] | 5. | \boxtimes | Power of Attorney (included in Oath or Declaration) | | | | | | |
| 11. CONTINUING APPLICATION: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner: Group/Art Unit: For CONTINUATION or DIVISIONAL applications only: The entire disclosure of the prior application, from whice or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuation divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when portion has been inadvertently omitted from the submitted application parts. a. Amend the Specification by inserting before the first line the following sentence: b. The prior application is assigned to HUGHES ELECTRONICS CORPORATION. c. The power of attorney of the prior application is to | 3. | ⁹ 🛛 | Oath or Declaration | [Total Pages 2] | 6. | | Information Disclosure Statement (IDS/PTO1449) | | | | | | |
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| 10. | | b. | | or divisional application) FINVENTORS | 7. | | Preliminary Amendment | | | | | | |
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| 10. | | | inventor(s) nar | med in the prior application, | 9. | | | | | | | | |
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| c. The power of attorney of the prior application is to | | a. Amend the Specification by inserting before the first line the following sentence: | | | | | | | | | | | |
| c. The power of attorney of the prior application is to | | | | | | | | | | | | | |
| | | b. The prior application is assigned to HUGHES ELECTRONICS CORPORATION. | | | | | | | | | | | |
| d. D. Diegos cannol elaims | | C. | The power of attorney of the prior application is to | | | | | | | | | | |
| u. 🔲 riease cancel claims — in the prior application before calculating the filing fee below. | | d. | Please cancel claims in the prior application before calculating the filing fee below. | | | | | | | | | | |
| e. I hereby certify that the attached papers are a true copy of the prior application Serial No. as originally | | е. | ☐ I hereby certify that | at the attached papers are a true co | opy of t | ne pr | ior application Serial No. as originally filed on | | | | | | |

| 12. FEE TRANSMITTAL: | | | | | | | 5 . | | _ |
|---------------------------|-----------|---|----|---|----|-------------|--------------|---|----------------|
| | No. Filed | | | | ᆫ | <u>xtra</u> | <u>Rate</u> | | <u>Fee</u> |
| Basic Fee | | | | | | | \$ 690.00 | | \$ 690.00 |
| Total Claims | 53 | _ | 20 | = | 33 | x | \$ 18.00 | = | \$ 594.00 |
| Independent Claims | 8 | - | 3 | = | 5 | x | \$ 78.00 | = | \$ 390.00 |
| Multiple Dependent Claims | | | | | N | (Y/N) | \$ 260.00 | | \$ |
| TOTAL FILING FEE | | | | | | | | | \$ 1629.00 |

Please charge deposit account No. <u>50-0383</u> of Hughes Electronics Corporation, El. Segundo, California, in the amount of the Total Filing Fee calculated above. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment, to that deposit account.

- 13. The Commissioner is hereby further authorized to charge Deposit Account No. <u>50-0383</u>, pursuant to 37 CFR 1.25(b), any fees that may properly become due or payable, as set forth in 37 CFR 1.16 and 1.17, for the entire pendency of this application without any additional authorization.
- 14. This form is being submitted in triplicate.

15. CORRESPONDENCE ADDRESS:

Name:

Hughes Electronics Corporation

Patent Docket Administration

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Bldg. 1, Mail Stop A109

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El Segundo, CA 90245-0956

Signature:

Date

85-le-00

Name (Print/Type):

John T. Whelan

Registration No:

32.448